

ABSTRACT OF DISCLOSURE

A single-layered electrophotographic photoreceptor has a single-layered structure that includes a charge generating material, a charge transfer material, and a binder resin on a substrate. In one embodiment, the charge generating material is Y form titanyloxy phthalocyanine, and the binder resin is polyethylene terephthalate polymer. The single-layered electrophotographic photoreceptor has excellent stability, electrical characteristics, sensitivity and durability, and may be installed in a cartridge or on a drum of an image forming apparatus.